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Circuit Current For Which Designed: Ac **Dielectric Withstanding Voltage In Volts:** 3000.0 **Overall Length:** 2.850 inches **Mounting Hole Diameter:** 0.150 inches Scale Division Quantity: 50 single indicator single range **Frequency Rating:** 60.0 hertz **Overall Diameter:** 3.510 inches **Environmental Protection:** Airtight and dust resistant and fungus resistant and heat resistant and humidity resistant and shock resistant and vibration resistant and water resistant Mounting Bolt Circle Diameter: 3.160 inches **Furnished Items And Quantity:** Nut 7; lockwasher 5; seal 1 **Indicator Type:** Dial w/pointer Installation Design: Panel Mounting Arrangement Style: Three hole/stud bolt circle **Frequency Response Range:** +25.000/+125.000 hertz **Sensitivity Rating:** 10.0 volts **Dial Scale Marking Color:** Black single indicator single range Accuracy In Percent: -2.0/+2.0 at full scale single indicator single range Meter Depth Behind Mounting Flange: 1.660 inches Meter Body Diameter Behind Mounting Flange: 2.800 inches Movement Type: Moving iron vane **Background Color:**

White single indicator single range

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Pointer Color: Black single indicator single range **Power Source:** External Mounting Facility Type And Quantity: 3 screw and 3 unthreaded hole **Scale Graduation Type:** Linear single indicator single range Measurement Range: +0.0/+10.0 volts, ac single indicator single range **Scale Selection Method:** Terminal **Features Provided:** Magnetic shield and zero adjuster **Movement Suspension Method:** Jewel pivot base **Circuit Attachment Method And Quantity:** 2 solder lug and 2 threaded stud **Special Features:** Ruggedized Material: Steel **Nuclear Hardness Critical Feature:** Nonhardened Surface Treatment: Paint Style Designator: Round flush mtg **Test Data Document:** 81349-mil-m-10304 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Specification Data:** 81349-mil-m-10304/13 government specification **Fsc Application Data:** Test set, elect. Equip. Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** Yes - demil/mli Fiig: A310a0